L Number	Hits	Search Text	DB	Time stamp
Number 1	59	((313/505,506,509,498) or (445/24) or	USPAT;	2004/02/27
1	39	(315/169.3)).CCLS. and (((dielectric	US-PGPUB;	09:06
		insulat\$3) near3 transparent) and (tft)	EPO; JPO;	03.00
		and reflect\$3)	DERWENT	
2	18	((313/505,506,509,498) or (445/24) or	USPAT;	2004/02/27
2	10	(315/169.3)).CCLS. and (((dielectric	US-PGPUB;	08:44
	,	insulat\$3) near3 transparent) and (tft)	EPO; JPO;	00.41
		and (reflect\$3 with (titanium "tio.sub.2"	DERWENT	
		titania aluminum silver ag al)))	DERWENT	
3	41	(((313/505,506,509,498) or (445/24) or	USPAT;	2004/02/27
3	71	(315/169.3)).CCLS. and (((dielectric	US-PGPUB;	09:05
		insulat\$3) near3 transparent) and (tft)	EPO; JPO;	05.00
		and reflect\$3)) not 1cd	DERWENT	
4	19	((((313/505,506,509,498) or (445/24) or	USPAT;	2004/02/27
•		(315/169.3)).CCLS. and (((dielectric	US-PGPUB;	09:05
		insulat\$3) near3 transparent) and (tft)	EPO; JPO;	
		and reflect\$3)) not lcd) and luminesce\$3	DERWENT	
5	19	(((313/505,506,509,498) or (445/24) or	USPAT;	2004/02/27
-		((\(\)\)\)\)\)\)\)\)\)\)\)\)\)\)\)\)\)\	US-PGPUB;	09:19
		insulat\$3) near3 transparent) and (tft)	EPO; JPO;	
		and reflect\$3)) and ((source and gate)	DERWENT	
		near3 (line wir\$3))		
6	16	((((313/505,506,509,498) or (445/24) or	USPAT;	2004/02/27
~		(315/169.3)).CCLS. and (((dielectric	US-PGPUB;	09:43
		insulat\$3) near3 transparent) and (tft)	EPO; JPO;	""
	•	and reflect\$3)) and ((source and gate)	DERWENT	į i
		near3 (line wir\$3))) not (reflection		
		near2 type)		
7	2	("6246179").PN.	USPAT;	2004/02/27
,	_	0210173 7.111.	US-PGPUB;	10:02
			EPO; JPO;	10000
			DERWENT	
8	2	("6307528").PN.	USPAT;	2004/02/27
ŭ	_	( 050 / 020 / 1211	US-PGPUB;	10:02
			EPO; JPO;	
			DERWENT	
14	2	("5742129").PN.	USPAT;	2004/02/27
	-	( 0 / 1222 ) / 12111	US-PGPUB;	10:17
			EPO; JPO;	
			DERWENT	
_	2	("6054809").PN.	USPAT;	2004/02/27
	_	, , , , , , , , , , , , , , , , , , , ,	US-PGPUB;	10:17
			EPO; JPO;	
			DERWENT	
_	5154	((313/505,506,509,498) or (445/24) or	USPAT;	2004/02/25
		(315/169.3)).CCLS.	US-PGPUB;	15:27
			EPO; JPO;	
			DERWENT	
_	697	(((313/505,506,509,498) or (445/24) or	USPAT;	2004/02/27
		(315/169.3)).CCLS.) and (tft (thin near2	US-PGPUB;	08:41
		transistor))	EPO; JPO;	
		,	DERWENT	[
_	16	((((313/505,506,509,498) or (445/24) or	USPAT;	2004/02/25
		(315/169.3)).CCLS.) and (tft (thin near2	US-PGPUB;	14:28
		transistor))) and (spiral comb)	EPO; JPO;	
			DERWENT	
_	578	((((313/505,506,509,498) or (445/24) or	USPAT;	2004/02/25
		(315/169.3)).CCLS.) and (tft (thin near2	US-PGPUB;	14:44
		transistor))) and (electroluminesce\$3	EPO; JPO;	
		luminesce\$3)	DERWENT	
_	1	(((((313/505,506,509,498) or (445/24) or	USPAT;	2004/02/25
	1	(315/169.3)).CCLS.) and (tft (thin near2	US-PGPUB;	14:44
		transistor))) and (electroluminesce\$3	EPO; JPO;	
		luminesce\$3)) and (parallel near3	DERWENT	
		(electric field))		
_	68501	((313/505,506,509,498) or (445/24) or	USPAT;	2004/02/25
		(315/169.3) or (345/\$.ccls.)).CCLS.	US-PGPUB;	15:28
		(0.0, 4, 00.0, 7, 00.0)	EPO; JPO;	
			DERWENT	
	1			<u>.l</u>

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14 (((33/5/5), 506, 509, 498) or (445/24) or (315/169.3) or (365/5, cole.), ICCLS.) and (active and passive)   15:40						
(active and passive)) ((313/505,506,509,498) or (445/24) or (313/1693,) or (345/3.cols.)).CCLS.) and (216-ctroluminesces3 adj lamp) and (active and passive)) ((313/505,506,509,498) or (445/24) or (315/169.3) or (345/3.cols.)).CCLS.) and (216-ctroluminesces3 adj lamp) and (active and passive))  ((313/505,506,509,498) or (445/24) or (315/169.3) or (345/3.cols.)).CCLS.) and (216-ctroluminesces3 adj lamp) and (213/505,506,509,498) or (445/24) or (315/169.3) or (345/3.cols.)).CCLS.) and (213/505,506,509,498) or (445/24) or (315/169.3) or (345/3.cols.)).CCLS.) and (212/505,506,509,498) or (445/24) or (313/505,506,509,498) or (445/24) or (313/505,506,509,498) or (445/24) or (212/505,506,509,498) or (445/24) or (	-	14	(((313/505,506,509,498) or (445/24) or	USPAT;	2004/02/25	
Cactive and passive)   Cactive and cactive (electroluminesces) and (active (electroluminesces) and (lamp) and (active (electroluminesces) and (lamp) and (active (electroluminesces) and (electrolumines				US-PGPUB;	15:40	
S11 (((313/505,506,509,498) or (445/24) or (315/169.3) or (345/8.cds.).).CCLS.) and (electroluminesces3 and lamp) and (active celectroluminesces3 and lamp) and (active celectroluminesces3 and lamp) and (active celectroluminesces3 and lamp) and (electroluminesces3 and lamp) and (electroluminesces3 and lamp) and (electroluminesces3 and lamp) and (active and passive))			((electroluminesce\$3 adj lamp) and	EPO; JPO;		
S11 (((313/505,506,509,498) or (445/24) or (315/169.3) or (345/8.cds.).).CCLS.) and (electroluminesces3 and lamp) and (active celectroluminesces3 and lamp) and (active celectroluminesces3 and lamp) and (active celectroluminesces3 and lamp) and (electroluminesces3 and lamp) and (electroluminesces3 and lamp) and (electroluminesces3 and lamp) and (active and passive))				DERWENT		
(315/169.3) or (345/%.ccls.)).cCLS.) and (electroluminesces3 and pamp and (active property)   15:40   16:40	_	511			2004/02/25	
(electroluminesce33 not (electroluminesce33 and lamp) and (active and passive)   (13/15/05,050,509,458) or (445/24) or (315/169.3) or (245/54 cols.)).CCLS.) and (21/15/05,050,509,458) or (445/24) or (315/169.3) or (345/54 cols.)).CCLS.) and (21/15/05,050,509,458) or (445/24) or (315/169.3) or (345/54 cols.)).CCLS.) and (21/15/05,050,509,458) or (445/24) or (315/169.3) or (345/54 cols.)).CCLS.) and (21/169.3) or (345/54 cols.)).CCLS.) and (21		0.1		•		
Company   Comp				· ·	13.40	
and passive)  1 ((313/505,506,509,498) or (445/24) or (315/169.3) or (345/8.ccls.)).CCLS.) and (electroluminesces3 not (electroluminesces3) not (445/24) or (315/169.3) or (345/8.ccls.)).CCLS.) and (electroluminesces3) not (445/24) or (315/169.3) or (345/8.ccls.)).CCLS.) and (electroluminesces3) not (electroluminesces3) not (445/24) or (315/169.3) or (345/8.ccls.)).CCLS.) and (electroluminesces3) not (445/24) or (415/24) or			,			
S11 (((313/505,506,509,498) or (445/24) or (1970) ((e)electroluminesce\$3 and tamps) and (active and passive))				DERWENT		
(315/169.3) or (345/5.ccls.)).cCLS.) and (electroluminesce33 adj lamp) and (active and passive))   ((313/505,506,509,498) or (445/24) or (315/169.3) or (345/5.ccls.)).cCLS.) and (active same passive)]   ((1313/505,506,509,498) or (445/24) or (315/169.3) or (345/5.ccls.)).cCLS.) and (316/169.3) or (345/5.ccls.)).cCLS.) and (316/169.3) or (345/5.ccls.)).cCLS.) and (416/169.3) or (345/5.ccls.)).cCLS.) and (416/169.3) or (345/5.ccls.)).cCLS.) and (415/169.3) or (345/5.ccls.)).cCLS.) an			and passive))			
(315/169.3) or (345/5.ccls.)).cCLS.) and (electroluminesce33 adj lamp) and (active and passive))   ((313/505,506,509,498) or (445/24) or (315/169.3) or (345/5.ccls.)).cCLS.) and (active same passive)]   ((1313/505,506,509,498) or (445/24) or (315/169.3) or (345/5.ccls.)).cCLS.) and (316/169.3) or (345/5.ccls.)).cCLS.) and (316/169.3) or (345/5.ccls.)).cCLS.) and (416/169.3) or (345/5.ccls.)).cCLS.) and (416/169.3) or (345/5.ccls.)).cCLS.) and (415/169.3) or (345/5.ccls.)).cCLS.) an	_	511	(((313/505.506.509.498) or (445/24) or	USPAT;	2004/02/25	
((electroluminesce33 and lamp)) and (electroluminesce33 and lamp)) and (active and passive)						
(electroluminesce\$3 adj lamp)) and (active and passive)]				•	13.10	
Cactive and passive)						
407				DERWENT		
(315/169.3) or (345/\$.ccls.)).CCLS.) and ((electroluminesce\$3 and lamp)) and (active same passive))   ((((313/505,506,509,498) or (445/24) or (electroluminesce\$3 and lamp)) and (active same passive))   (((1313/505,506,509,498) or (445/24) or (electroluminesce\$3 and lamp)) and (active same passive))   ((1313/505,506,509,498) or (445/24) or (14013/505,506,509,498) or (445/24) or (electroluminesce\$3 add) lamp)) and (active same passive))   and (transistor tft)) and (passive near) (made turn)3 maks3 transform\$3))   ((((((313/505,506,509,498) or (445/24) or (315/469,3) or (345/5,ccls.)).CCLS.) and ((electroluminesce\$3 and ((electroluminesce\$3 and ((electroluminesce\$3 and (active same passive))) and (transistor tft)) and (passive near) (convert\$3 made turn\$3 mak\$3 transform\$3))   ((((315/469,3) or (345/5,ccls.)).CCLS.) and ((electroluminesce\$3 and (convert\$3 made turn\$3 mak\$3 transform\$3))   ((((315/469,3) or (345/5,ccls.)).CCLS.) and ((electroluminesce\$3 and (convert\$3 made turn\$3 mak\$3 transform\$3))   ((((315/469,3) or (345/5,ccls.)).CCLS.) and ((((a) ctroluminesce\$3 and ((a) convert\$3 made turn\$3 mak\$3 transform\$3))   ((((315/469,3) or (345/5,ccls.)).CCLS.) and ((((a) ctroluminesce\$3 and transistor and ((((a) ctroluminesce\$3 and transistor and (((((a) ctroluminesce\$3 and transistor and ((((((a) ctroluminesce\$3 and transistor and (((((((((((((((((((((((((((((((((((		İ				
((electroluminesces) and (active same passive))	<del>-</del>	407	(((313/505,506,509,498) or (445/24) or	USPAT;	2004/02/25	
((electroluminesces) and (active same passive))			(315/169.3) or (345/\$.ccls.)).CCLS.) and	US-PGPUB;	15:40	
Celectroluminesces3 adj lamp) and (active same passive)  ((((313/505,506,509,498) or (445/24) or (315/169.3) or (345/5.ccls.)).CCLS.) and ((electroluminesces3 adj lamp)) and (active same passive)) and (transistor trit) and (passive near3 (made turn\$) and (electroluminesces3 and transistor trit) and (passive near3 (made turn\$) and ((((((313/505,506,509,498) or (445/24) or (315/169.3) or (345/5.ccls.)).CCLS.) and ((electroluminesces3 not (electroluminesces3 not (((((((313/505,506,509,498) or (445/24) or (315/169.3) or (345/5.ccls.)).CCLS.) and ((electroluminesces3 and ((((((((313/505,506,509,498) or (445/24) or (315/169.3) or (345/5.cols.)).CCLS.) and ((((((((313/505,506,509,498) or (445/24) or (((((((313/505,506,509,498) or (445/24) or ((((((((313/505,506,509,498) or (445/24) or (((((((((((((((((((((((((((((((((((	1			EPO: JPO:		
(active same passive)   (315/169.3) or (345/2.cls.)).CCLS.) and (electroluminesce3) and lamp) and (active same passive)) and (transistor tft)   (1(313/505,506,509,498) or (445/24) or (315/169.3) or (345/3.ccls.)).CCLS.) and (electroluminesce3) and (transistor tft)   (1(313/505,506,509,498) or (445/24) or (315/169.3) or (345/3.ccls.)).CCLS.) and (electroluminesce3) and transistor tft)   and (passive near3 (made turns)   (1(313/505,506,509,498) or (445/24) or (315/169.3) or (345/3.ccls.)).CCLS.) and (electroluminesce3) and (transistor tft)   and (passive near3 (made turns)   (1(313/505,506,509,498) or (445/24) or (315/169.3) or (345/3.ccls.)).CCLS.) and (electroluminesce3) and transistor tft)   and (passive near3 (made turns)   (1(313/505,506,509,498) or (445/24) or (315/169.3) or (345/3.ccls.)).CCLS.) and (electroluminesce3) and transistor tft)   and (passive near3 (convert3)   and (transistor tft)   and (passive near3 (transistor tft)   and (p						
313   ((((313/505,506,509,498) or (445/24) or (electroluminesce\$3 not ((electroluminesce\$3 not (electroluminesce\$3 not (elec				DEKMENT		
(315/169.3) or (345/3.ccls.).CCLS.) and (electroluminesces3 and lamp)) and (active same passive))) and (transistor tft)  - 12 ((1((313/505,506,509,499) or (445/24) or (315/169.3) or (345/3.ccls.)).CCLS.) and (electroluminesces3 and lamp)) and (active same passive))) and (transistor tft)) and (passive near) (made turn\$3 mak\$3 transform\$3))  - 12 (((((313/505,506,509,499) or (445/24) or (electroluminesces3 and (electroluminesces3 not (electroluminesces3 not (electroluminesces3 not (electroluminesces3 not turn\$3 mak\$3 transform\$3)) and (transistor tft)) and (passive near) (convert\$3 made turn\$3 mak\$3 transform\$3))  - 2 ("5054809").PN.  - 2 ("5977562").PN.  - 3 ("electroluminesc\$3 and transistor and ("power supply" same insulator same resin)  - 4 ("electroluminesc\$3 and transistor and ("power supply" same insulator same resin)  - 5 ("electroluminesc\$3 and transistor and ("power supply" same insulator same resin)  - 6 ("electroluminesc\$3 and transistor and ("power supply" same insulator same resin)  - 7 ("electroluminesc\$3 and transistor and ("power supply" same insulator same resin)  - 8 ("electroluminesc\$3 and transistor and ("power supply" same resin)  - 9 ("electroluminesc\$3 and transistor and ("power supply" same resin)  - 12 ("6307528").PN.  - 12 ("6307528").PN.  - 13 ("6307528").PN.  - 14 ("6307528").PN.  - 15 ("6307528").PN.  - 16 ("6307528").PN.  - 17 ("6307528").PN.  - 18 ("6307528").PN.  - 19 ("6307528").PN.  - 10 ("6307528").PN.  - 10 ("6307528").PN.  - 11 ("6307528").PN.  - 12 ("6307528").PN.  - 13 ("6307528").PN.  - 14 ("6307528").PN.  - 15 ("6307528").PN.  - 16 ("6407528").PN.  - 17 ("640724").PN.  - 18 ("640724").PN.  - 19 ("640724").PN.  - 10 ("640724").PN.  - 10 ("640724").PN.  - 11 ("640724").PN.  - 12 ("6307528").PN.  - 13 ("640724").PN.  - 14 ("640724").PN.  - 15 ("645724").PN.  - 16 ("640724").PN.  - 17 ("645724").PN.  - 18 ("640724").PN.  - 19 ("645724").PN.  - 19 ("645724").PN.  - 10 ("640724").PN.  - 10 ("640						
((electroluminesces3 and (electroluminesces3 and (active same passive))) and (transistor tft)  - 12 ((((((313/505,506,509,498) or (445/24) or (315/169.3) or (345/8.ccls.)).CCLS.) and ((electroluminesces3 and (electroluminesces3 and (transistor tft)) and (passive near3 (made turn\$3 mak33 transform\$3))  - 12 ((((((313/505,506,509,498) or (445/24) or (315/169.3) or (345/8.ccls.)).CCLS.) and ((electroluminesce\$3 and ((electroluminesce\$3 and ((electroluminesce\$3 and transistor tft)) and (passive near3 (convert\$3 made turn\$3 mak\$3 transform\$3))  - ((electroluminesce\$3 and transistor tft)) and (passive near3 (convert\$3 made turn\$3 mak\$3 transform\$3))  - ((*6554809*).PN.	-	313		•		
(electroluminesce\$3 adj lamp) and (active same passive)) and (transistor tft)				US-PGPUB;	15:42	
(electroluminesce\$3 adj lamp) and (active same passive)) and (transistor tft)			((electroluminesce\$3 not	EPO; JPO;		
(active same passive)) and (transistor tft)						
Tft						
12						
(315/169.3) or (345/9.ccls.)).CCLS.) and ((electroluminesces3 ad) lamp)) and (active same passive)) and (transistor tft)) and (passive near3 (made turn\$3 mak\$3 transform\$3)]						
((electroluminesce\$3 and (active same passive)) and (active same passive)) and (transistor tft)) and (passive near3 (made turn\$3 mak\$3 transform\$3))  12 ((((313/505,506,509,498) or (445/24) or (315/169.3) or (345/3.ccls.)).CCLS.) and ((electroluminesce\$3 and tamp)) and (active same passive)) and (transistor tft)) and (passive near3 (convert\$3 made turn\$3 mak\$3 transform\$3))  - 2 ("6054809").PN.  - 2 ("5977562").PN.  - 0 ("electroluminesc\$3 and transistor and ("power supply" same insulator same resin)  - 0 electroluminesc\$3 and transistor and ("power supply" same insulator same resin)  - 12 electroluminesc\$3 and transistor and ("power supply" same resin)  - 12 ("6307528").PN.  - 12 ("6307528").PN.  - 12 electroluminesc\$3 and transistor and ("power supply" same resin)  - 12 ("6307528").PN.  - 13 electroluminesc\$3 and transistor and ("power supply" same resin)  - 14 electroluminesc\$3 and transistor and ("power supply" same resin)  - 15 electroluminesc\$3 and transistor and ("power supply" same resin)  - 16 electroluminesc\$3 and transistor and ("power supply" same resin)  - 17 electroluminesc\$3 and transistor and ("power supply" same resin)  - 18 electroluminesc\$3 and transistor and ("power supply" same resin)  - 19 electroluminesc\$3 and transistor and ("power supply" same resin)  - 19 electroluminesc\$3 and transistor and ("power supply" same resin)  - 19 electroluminesc\$3 and transistor and ("power supply" same resin)  - 19 electroluminesc\$3 and transistor and ("power supply" same resin)  - 10 electroluminesc\$3 and transistor and ("power supply" same resin)  - 10 electroluminesc\$3 and transistor and ("power supply" same resin)  - 10 electroluminesc\$3 and transistor and ("power supply" same resin)  - 10 electroluminesc\$3 and transistor and ("power supply" same supply" same supply" same supply" same supply" same supply" same supply" supply same supply same supply supply supply supply supply supply supply supply supply suppl	-	12		· ·		
((electroluminesce\$3 and (active same passive)) and (active same passive)) and (transistor tft)) and (passive near3 (made turn\$3 mak\$3 transform\$3))  12 ((((313/505,506,509,498) or (445/24) or (315/169.3) or (345/3.ccls.)).CCLS.) and ((electroluminesce\$3 and tamp)) and (active same passive)) and (transistor tft)) and (passive near3 (convert\$3 made turn\$3 mak\$3 transform\$3))  - 2 ("6054809").PN.  - 2 ("5977562").PN.  - 0 ("electroluminesc\$3 and transistor and ("power supply" same insulator same resin)  - 0 electroluminesc\$3 and transistor and ("power supply" same insulator same resin)  - 12 electroluminesc\$3 and transistor and ("power supply" same resin)  - 12 ("6307528").PN.  - 12 ("6307528").PN.  - 12 electroluminesc\$3 and transistor and ("power supply" same resin)  - 12 ("6307528").PN.  - 13 electroluminesc\$3 and transistor and ("power supply" same resin)  - 14 electroluminesc\$3 and transistor and ("power supply" same resin)  - 15 electroluminesc\$3 and transistor and ("power supply" same resin)  - 16 electroluminesc\$3 and transistor and ("power supply" same resin)  - 17 electroluminesc\$3 and transistor and ("power supply" same resin)  - 18 electroluminesc\$3 and transistor and ("power supply" same resin)  - 19 electroluminesc\$3 and transistor and ("power supply" same resin)  - 19 electroluminesc\$3 and transistor and ("power supply" same resin)  - 19 electroluminesc\$3 and transistor and ("power supply" same resin)  - 19 electroluminesc\$3 and transistor and ("power supply" same resin)  - 10 electroluminesc\$3 and transistor and ("power supply" same resin)  - 10 electroluminesc\$3 and transistor and ("power supply" same resin)  - 10 electroluminesc\$3 and transistor and ("power supply" same resin)  - 10 electroluminesc\$3 and transistor and ("power supply" same supply" same supply" same supply" same supply" same supply" same supply" supply same supply same supply supply supply supply supply supply supply supply supply suppl			(315/169.3) or (345/\$.ccls.)).CCLS.) and	US-PGPUB;	15:43	
(electroluminesce\$3 adj lamp)) and (active same passive)) and (transistor tft)) and (passive near3 (made turn\$3 mak\$3 transform\$3))  12 (((((313/505,506,509,498) or (445/24) or (315/169.3) or (345/\$.cels.)).CCLS.) and ((electroluminesce\$3 adj lamp)) and (active same passive))) and (transistor tft)) and (passive near3 (convert\$3 made turn\$3 mak\$3 transform\$3))  - 2 ("5977562").PN.  - 2 ("5977562").PN.  - 0 ("electroluminesc\$3 and transistor and ("powersupply" same insulator same resin)  - 0 electroluminesc\$3 and transistor and ("power supply" same insulator same resin)  - 12 electroluminesc\$3 and transistor and ("power supply" same insulator same resin)  - 12 electroluminesc\$3 and transistor and ("power supply" same insulator same resin)  - 12 electroluminesc\$3 and transistor and ("power supply" same insulator same resin)  - 12 electroluminesc\$3 and transistor and ("power supply" same resin)  - 12 electroluminesc\$3 and transistor and ("power supply" same resin)  - 12 electroluminesc\$3 and transistor and ("power supply" same resin)  - 12 electroluminesc\$3 and transistor and ("power supply" same resin)  - 12 electroluminesc\$3 and transistor and ("power supply" same resin)  - 13 electroluminesc\$3 and transistor and ("power supply" same resin)  - 14 electroluminesc\$3 and transistor and ("power supply" same insulator same resin)  - 15 electroluminesc\$3 and transistor and ("power supply" same insulator same resin)  - 16 electroluminesc\$3 and transistor and ("power supply" same insulator same resin)  - 17 electroluminesc\$3 and transistor and ("power supply" same insulator same resin)  - 18 electroluminesc\$3 and transistor and ("power supply" same insulator same resin)  - 19 electroluminesc\$3 and transistor and ("power supply" same insulator same resin)  - 19 electroluminesc\$3 and transistor and ("power supply" same insulator same resin)  - 19 electroluminesc\$3 and transistor and ("power supply" same insulator same resin)  - 10 electroluminesc\$3 and transistor and ("power supply" same insulator same resin)  - 10 electro				EPO; JPO;		
(active same passive)) and (transistor tft) and (passive near3 (made turn\$3 mak\$3 transform\$31)  ((((((315/169.3) or (345/\$.ccls.)).CCLS.) and ((electroluminesce\$3 and transistor tft)) and (passive near3 (convert\$3 made turn\$3 mak\$3 transform\$3))  ("6054809").PN.  ("6054809").PN.  ("5977562").PN.  ("electroluminesc\$3 and transistor and ("powersupply" same insulator same resin)  ("powersupply" same insulator same resin)  ("power supply" same insulator same ("powersupply" same insulator same resin)  electroluminesc\$3 and transistor and ("power supply" same insulator same resin)  electroluminesc\$3 and transistor and ("power supply" same insulator same resin)  electroluminesc\$3 and transistor and ("power supply" same insulator same resin)  electroluminesc\$3 and transistor and ("power supply" same resin)  same (insulator passivation) same resin)  electroluminesc\$3 and transistor and ("power supply" same resin)  same (insulator passivation) same resin)  electroluminesc\$3 and transistor and ("power supply" same passivation)  electroluminesc\$3 and transistor and ("power supply" same passivation)  electroluminesc\$						
Tft) and (passive near3 (made turn\$3 mak\$3 transform\$3)				DUNINI		
mak\$3 transform\$3)   12 ((((((315/505,506,509,498) or (445/24) or (315/169.3) or (345/\$.ccls.)).CCLS.) and ((electroluminesce\$3 and lamp)) and ((electroluminesce\$3 and lamp)) and ((active same passive))) and (transistor tft)) and (passive near3 (convert\$3 made turn\$3 mak\$3 transform\$3))   USPAT; US-PGPUB; EPO; JPO; DERWENT USPA						
-						
(315/169.3) or (345/\$.cols.)).CCLS.) and (electroluminesce\$3 not) (electroluminesce\$3 not) (electroluminesce\$3 adj lamp)) and (active same passive)) and (transistor tft)) and (passive near3 (convert\$3 made turn\$3 mak\$3 transform\$3))  ("6054809").PN.  2 ("5977562").PN.  2 ("5977562").PN.  0 ("electroluminesc\$3 and transistor and ("powersupply" same insulator same resin)  0 electroluminesc\$3 and transistor and ("power supply" same insulator same resin)  12 electroluminesc\$3 and transistor and ("power supply" same insulator same  12 electroluminesc\$3 and transistor and ("power supply" same insulator same  12 electroluminesc\$3 and transistor and ("power supply" same insulator same  13 electroluminesc\$3 and transistor and ("power supply" same insulator same  14 electroluminesc\$3 and transistor and ("power supply" same resin)  15 electroluminesc\$3 and transistor and ("power supply" same resin)  16 electroluminesc\$3 and transistor and ("power supply" same resin)  17 electroluminesc\$3 and transistor and ("power supply" same resin)  2 ("6307528").PN.  3 electroluminesc\$3 and transistor and ("power supply" same resin)  4 electroluminesc\$3 and transistor and ("power supply" same resin)  5 electroluminesc\$3 and transistor and ("power supply" same resin)  6 electroluminesc\$3 and transistor and ("power supply" same resin)  7 electroluminesc\$3 and transistor and ("power supply" same resin)  8 epo; ppo; ppo; pexwemt  8 epo; ppo; ppo; ppo; ppo; ppo; ppo; ppo;				'		
((electroluminesce\$3 not (electroluminesce\$3 and lamp)) and (active same passive)) and (transistor tfft) and (passive near3 (convert\$3 made turn\$3 mak\$3 transform\$3))  ("6054809").PN.  2 ("5977562").PN.  2 ("5977562").PN.  ("2 ("5977562").PN.  ("2 ("6054809").PN.  ("3 ("5977562").PN.  ("2 ("5977562").PN.  ("2 ("6054809").PN.  ("3 ("2 ("2 ("3 ("3 ("2 ("3 ("3 ("3 ("3 ("3 ("3 ("3 ("3 ("3 ("3	-	12	(((((313/505,506,509,498) or (445/24) or	USPAT;	2004/02/25	
((electroluminesce\$3 not (electroluminesce\$3 and lamp)) and (active same passive)) and (transistor tfft) and (passive near3 (convert\$3 made turn\$3 mak\$3 transform\$3))  ("6054809").PN.  2 ("5977562").PN.  2 ("5977562").PN.  ("2 ("5977562").PN.  ("2 ("6054809").PN.  ("3 ("5977562").PN.  ("2 ("5977562").PN.  ("2 ("6054809").PN.  ("3 ("2 ("2 ("3 ("3 ("2 ("3 ("3 ("3 ("3 ("3 ("3 ("3 ("3 ("3 ("3			(315/169.3) or (345/\$.ccls.)).CCLS.) and	US-PGPUB;	15:43	
(electroluminesce\$3 adj lamp) and (active same passive)) and (transistor tft)) and (passive near3 (convert\$3 made turn\$3 mak\$3 transform\$3))						
(active same passive)) and (transistor tft)) and (passive near3 (convert\$3 made turn\$3 mak\$3 transform\$3))   2 ("6054809").PN.	1					
tft) and (passive near3 (convert\$3 made turn\$3 mak\$3 transform\$3)   USPAT; US-PGUB; EPO; JPO; DERWENT USPAT; US-PGUB; EPO; JPO; DERWENT USPAT; USPA				DEKWENI		
-			(active same passive))) and (transistor			e.
- 2 ("6054809").PN.			tft)) and (passive near3 (convert\$3 made			
US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT US-PGPU			turn\$3 mak\$3 transform\$3))			
US-PGPUB; EPO; JPO; DERWENT USPAT; 2004/02/26   US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; US	_	2		USPAT;	2004/02/26	
EPO; JPO; DERWENT   USPAT; U	İ		,		1	•
DERWENT   USPAT;	}				11.05	
Code						
US-PGPUB; EPO; JPO; DERWENT   US-PGPUB; EPO; JPO; DERWENT   US-PGPUB; EPO; JPO; DERWENT   US-PGPUB; EPO; JPO; DERWENT   US-PGPUB; EPO; JPO; DERWENT   US-PGPUB; EPO; JPO; DERWENT   US-PGPUB; EPO; JPO; DERWENT   US-PGPUB; EPO; JPO; DERWENT   US-PGPUB; EPO; JPO; DERWENT   US-PGPUB; EPO; JPO; DERWENT   US-PGPUB; EPO; JPO; DERWENT   US-PGPUB; I3:02   EPO; JPO; DERWENT   US-PGPUB; I3:02   EPO; JPO; DERWENT   US-PGPUB; I3:02   EPO; JPO; DERWENT   US-PGPUB; I3:36   EPO; JPO; DERWENT   US-PGPUB; I3:36   EPO; JPO; DERWENT   US-PGPUB; I3:36   EPO; JPO; DERWENT   US-PGPUB; I3:06   EPO; JPO; DERWENT   US-PGPUB; I3:06   EPO; JPO; DERWENT   US-PGPUB; I3:06   US-PGPUB; I3:06   US-PGPUB; I3:06   US-PGPUB; I3:06   US-PGPUB; I3:07   US-PGP						
Composition of the content of the	-	2	("5977562").PN.	USPAT;	1	
DERWENT				US-PGPUB;	13:01	
DERWENT				EPO; JPO;		
Continue of the continue of						
O   electroluminesc\$3 and transistor and ("powersupply" same insulator same resin)   USPAT;   2004/02/26   13:02			/!! al act nol umino = = 62 and the not at a mond / !!		2011 h 402 +0-5	IN DAT
- 0 electroluminesc\$3 and transistor and ("powersupply" same insulator same resin) US-PGPUB; 13:02 EPO; JPO; DERWENT USPAT; 2004/02/26 US-PGPUB; EPO; JPO; DERWENT USPAT; 2004/02/26 US-PGPUB; 13:02 EPO; JPO; DERWENT USPAT; 2004/02/26 US-PGPUB; 13:02 EPO; JPO; DERWENT USPAT; 2004/02/26 US-PGPUB; 13:36 EPO; JPO; DERWENT USPAT; 2004/02/26 US-PGPUB; 13:36 EPO; JPO; DERWENT USPAT; 2004/02/26 US-PGPUB; 13:06 EPO; JPO; DERWENT USPAT; 2004/02/26 US-PGPUB; 13:37 EPO; JPO; DERWENT USPAT; 2004/02/26 US-PGPUB; 13:37 EPO; JPO; DERWENT USPAT; 2004/02/26 US-PGPUB; 13:37 EPO; JPO; DERWENT USPAT; 2004/02/26 US-PGPUB; 13:37 EPO; JPO;	-	0	( electroluminescapandtransistorand("power			, ,.PN.
- 0 electroluminesc\$3 and transistor and ("powersupply" same insulator same resin)  - 0 electroluminesc\$3 and transistor and ("power supply" same insulator same ("power supply" same insulator same ("power supply" same insulator same ("power supply" same insulator same ("power supply" same resin)  - 12 electroluminesc\$3 and transistor and ("power supply" same resin)  - 2 ("6307528").PN.  - 2 ("6307528").PN.  - 0 electroluminesc\$3 and transistor and (((power voltage) near3 (line supply)) same resin)  - 0 electroluminesc\$3 and transistor and (((power voltage) near3 (line supply)) same resin)  - 10 ERWENT US-PGPUB; 13:02  - 2004/02/26  - 13:06  - 2004/02/26  - 2004/02/26  - 2004/02/26  - 2004/02/26  - 3:06  - 3:07  - 3:07  - 3:07  - 3:07  - 3:07  - 3:08  - 3:09  - 3:0					13:01	
- 0 electroluminesc\$3 and transistor and ("powersupply" same insulator same resin)  - 0 electroluminesc\$3 and transistor and ("power supply" same insulator same resin)  - 12 electroluminesc\$3 and transistor and ("power supply" same resin)  - 12 electroluminesc\$3 and transistor and ("power supply" same resin)  - 2 ("6307528").PN.  - 0 electroluminesc\$3 and transistor and ("power voltage) near3 (line supply)) same (insulator passivation) same resin)  USPAT; 2004/02/26 13:36  EPO; JPO; DERWENT USPAT; 2004/02/26 13:06				EPO; JPO;		
- 0 electroluminesc\$3 and transistor and ("powersupply" same insulator same resin)  - 0 electroluminesc\$3 and transistor and ("power supply" same insulator same resin)  - 12 electroluminesc\$3 and transistor and ("power supply" same resin)  - 12 electroluminesc\$3 and transistor and ("power supply" same resin)  - 2 ("6307528").PN.  - 0 electroluminesc\$3 and transistor and ("power voltage) near3 (line supply)) same (insulator passivation) same resin)  USPAT; 2004/02/26 13:36  EPO; JPO; DERWENT USPAT; 2004/02/26 13:06	1			DERWENT		
("powersupply" same insulator same resin)	_	n	electroluminesc\$3 and transistor and		2004/02/26	
electroluminesc\$3 and transistor and ("power supply" same insulator same resin)  12 electroluminesc\$3 and transistor and ("power supply" same resin)  2 ("6307528").PN.  2 ("6307528").PN.  2 ("6307528").PN.  3 electroluminesc\$3 and transistor and (((power voltage) near3 (line supply)) same resin)  4 electroluminesc\$3 and transistor and (((power voltage) near3 (line supply)) same resin)  5 EPO; JPO; DERWENT USPAT; 2004/02/26 US-PGPUB; EPO; JPO; DERWENT USPAT; 2004/02/26 US-PGPUB; EPO; JPO; DERWENT USPAT; 2004/02/26 US-PGPUB; EPO; JPO; DERWENT USPAT; 2004/02/26 US-PGPUB; EPO; JPO; DERWENT USPAT; 2004/02/26 US-PGPUB; EPO; JPO; DERWENT USPAT; 2004/02/26 US-PGPUB; EPO; JPO; DERWENT USPAT; 2004/02/26 US-PGPUB; EPO; JPO;				·	1	
- 0 electroluminesc\$3 and transistor and ("power supply" same insulator same resin)  - 12 electroluminesc\$3 and transistor and ("power supply" same resin)  - 12 ("6307528").PN.  - 0 electroluminesc\$3 and transistor and ("goard of the comparison o	ļ		/ powersuppry same insurator same resin)	·	13.02	
- 0 electroluminesc\$3 and transistor and ("power supply" same insulator same resin)  - 12 electroluminesc\$3 and transistor and ("power supply" same resin)  - 12 electroluminesc\$3 and transistor and ("power supply" same resin)  - 2 ("6307528").PN.  - 0 electroluminesc\$3 and transistor and ("power voltage) near3 (line supply)) same resin)  - 0 electroluminesc\$3 and transistor and ("power voltage) near3 (line supply)) same resin)  - 0 electroluminesc\$3 and transistor and ("power voltage) near3 (line supply)) same resin)  - 0 electroluminesc\$3 and transistor and ("power voltage) near3 (line supply)) EPO; JPO;				·		
("power supply" same insulator same resin)  US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT US-PGPUB; EPO; JPO; DERWENT US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT US-PGPUB; EPO; JPO; DERWENT US-PGPUB; EPO; JPO; DERWENT US-PGPUB; EPO; JPO; DERWENT US-PGPUB; EPO; JPO; DERWENT US-PGPUB; EPO; JPO; DERWENT US-PGPUB; EPO; JPO; DERWENT US-PGPUB; EPO; JPO; Same (insulator passivation) same resin)  US-PGPUB; EPO; JPO; DERWENT US-PGPUB; EPO; JPO; JPO; JPO; JPO; JPO; JPO; JPO; J				DERWENT		
("power supply" same insulator same resin)  US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT US-PGPUB; EPO; JPO; DERWENT US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT US-PGPUB; EPO; JPO; DERWENT US-PGPUB; EPO; JPO; DERWENT US-PGPUB; EPO; JPO; DERWENT US-PGPUB; EPO; JPO; DERWENT US-PGPUB; EPO; JPO; DERWENT US-PGPUB; EPO; JPO; DERWENT US-PGPUB; EPO; JPO; Same (insulator passivation) same resin)  US-PGPUB; EPO; JPO; DERWENT US-PGPUB; EPO; JPO; JPO; JPO; JPO; JPO; JPO; JPO; J	-	0	electroluminesc\$3 and transistor and	USPAT;	2004/02/26	
resin)  Person			("power supply" same insulator same		13:02	
- 12 electroluminesc\$3 and transistor and ("power supply" same resin)  - 2 ("6307528").PN.  - 2 ("6307528").PN.  - 3 electroluminesc\$3 and transistor and ("power voltage) near3 (line supply)) same (insulator passivation) same resin)    DERWENT USPAT; 2004/02/26   13:36	1				1	
- 12 electroluminesc\$3 and transistor and ("power supply" same resin)  - 2 ("6307528").PN.  - 2 ("6307528").PN.  - 3 electroluminesc\$3 and transistor and (((power voltage) near3 (line supply)) same resin)  - 4 color of transistor and ((power voltage) near3 (line supply)) same resin)  - 5 color of transistor and (USPAT; US-PGPUB; US-PGPUB; US-PGPUB; Same (insulator passivation) same resin)  - 5 color of transistor and (USPAT; US-PGPUB; US-PGPU			· LCSIII/	· · ·		
("power supply" same resin)  US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT US-PGPUB; EPO; JPO; DERWENT US-PGPUB; EPO; JPO; DERWENT US-PGPUB; EPO; JPO; DERWENT US-PGPUB; (((power voltage) near3 (line supply)) US-PGPUB; Same (insulator passivation) same resin)  US-PGPUB; EPO; JPO; 13:36	1				2004/02/26	
EPO; JPO; DERWENT USPAT; 2004/02/26 US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; (((power voltage) near3 (line supply)) US-PGPUB; Same (insulator passivation) same resin) EPO; JPO;	-	12			1	
EPO; JPO; DERWENT USPAT; 2004/02/26 US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; (((power voltage) near3 (line supply)) US-PGPUB; Same (insulator passivation) same resin) EPO; JPO;			("power supply" same resin)	US-PGPUB;	13:36	
- 2 ("6307528").PN. DERWENT USPAT; 2004/02/26 US-PGPUB; EPO; JPO; DERWENT USPAT; (((power voltage) near3 (line supply)) US-PGPUB; Same (insulator passivation) same resin) DERWENT USPAT; 2004/02/26 US-PGPUB; Same (insulator passivation) Same resin) EPO; JPO;				EPO; JPO;		
- 2 ("6307528").PN. USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; (((power voltage) near3 (line supply)) US-PGPUB; Same (insulator passivation) same resin) USPAT; EPO; JPO; US-PGPUB; Same (insulator passivation) same resin) EPO; JPO;	i					
US-PGPUB; EPO; JPO; DERWENT USPAT; 2004/02/26 (((power voltage) near3 (line supply)) US-PGPUB; same (insulator passivation) same resin) EPO; JPO;	1_	ا م ا	("6307528") PM		2004/02/26	
EPO; JPO; DERWENT O electroluminesc\$3 and transistor and (((power voltage) near3 (line supply)) US-PGPUB; Same (insulator passivation) same resin) EPO; JPO;	1	4	( 030/320 ).FN.	'	1 ' '	
- 0 electroluminesc\$3 and transistor and USPAT; 2004/02/26 (((power voltage) near3 (line supply)) US-PGPUB; 13:37 same (insulator passivation) same resin) EPO; JPO;		[			13:00	
- 0 electroluminesc\$3 and transistor and USPAT; 2004/02/26 (((power voltage) near3 (line supply)) US-PGPUB; 13:37 same (insulator passivation) same resin) EPO; JPO;						
- 0 electroluminesc\$3 and transistor and USPAT; 2004/02/26 (((power voltage) near3 (line supply)) US-PGPUB; 13:37 same (insulator passivation) same resin) EPO; JPO;				DERWENT		
(((power voltage) near3 (line supply)) US-PGPUB; 13:37 same (insulator passivation) same resin) EPO; JPO;	-	l ი	electroluminesc\$3 and transistor and		2004/02/26	
same (insulator passivation) same resin) EPO; JPO;				· ·	1 ' ' I	
	1					
DERWENT	1	]	same (insurator passivation) same resin)			
			•	DERWENT	i l	

	2	electroluminesc\$3 and transistor and	USPAT;	2004/02/26	_
_		(((power voltage) near3 (line supply))	US-PGPUB;	13:38	1
		(((power voitage) hears (line supply))   same (insulator planariz\$3) same resin)	EPO; JPO;	13:36	1
		same (insulator planafizes) same resin)		1	
	44	t	DERWENT	2004/02/26	
-	44		USPAT;	2004/02/26	
		(line supply)) same (insulator	US-PGPUB;	13:39	
		planariz\$3) same resin)	EPO; JPO;		
			DERWENT		
-	26	'	USPAT;	2004/02/26	1
		(((power voltage) near3 (line supply))	US-PGPUB;	13:39	1
		same (insulator planariz\$3) same resin)	EPO; JPO;	i .	-
			DERWENT		1
-	1412	(313/504;428/690).ccls. and (dual bipolar	USPAT;	2004/02/26	
		(hole near3 electron))	US-PGPUB;	14:40	ı
			EPO; JPO;	İ	
			DERWENT	Į.	-
_	127	(313/504;428/690).ccls. and ((dual	USPAT;	2004/02/26	
		bipolar) and (hole near3 electron))	US-PGPUB;	14:40	ì
		• '	EPO; JPO;		
			DERWENT		-
_	68	(313/504;428/690).ccls. and ((dual	USPAT;	2004/02/26	
		bipolar) and ((hole near3 electron) near2	US-PGPUB;	15:15	ļ
		(transport transmit)))	EPO; JPO;		1
		(0131132010101010101010101010101010101010	DERWENT		1
_	49	(313/506).ccls. and ((dual bipolar) and	USPAT;	2004/02/26	
		((hole near3 electron) near2 (transport	US-PGPUB;	15:23	
		transmit)))	EPO; JPO;	13.23	
		CLUMBILE C/ / /	DERWENT		
_	310	fukunaga-takeshi.in.	USPAT;	2004/02/26	
	310	Tukunaga takesiii.iii.	US-PGPUB;	15:23	
			EPO; JPO;	15.25	
			DERWENT		
	92	fukunaga-takeshi.in. and (hole and	USPAT;	2004/02/26	ı
_	92	electron)	US-PGPUB;	15:24	
		electron)		15:24	
			EPO; JPO;		1
	1.7		DERWENT	0004/00/06	
-	17	fukunaga-takeshi.in. and ((hole and	USPAT;	2004/02/26	-
		electron) near2 transport)	US-PGPUB;	16:33	-
			EPO; JPO;		1
			DERWENT	1	-
-	1	915460.apn.	USPAT;	2004/02/26	
			US-PGPUB;	16:33	1
			EPO; JPO;		
			DERWENT		